To: DelRosario, Ross[delrosario.rosauro@epa.gov]

Cc: 'Schmidt, Alan'[aschmidt@burnsmcd.com]; 'Sarah Meyer'[smeyer@naturalrt.com]

From: Prasad, Narendra M Sent: Thur 5/23/2013 6:59:06 PM

Subject: North Station - Kingsbury ROW update

Ross,

We're running into a dense utility network along Kingsbury during our North Station RI fieldwork. For safety reasons and federal reg 29 CFR 1926.550(a)(15), we are revisiting the feasibility of these locations (see table below). I'm out until Tuesday and will keep you posted.

Naren

Boring, Probe,	Utility -	
Monitoring Well Location	Completed related issue	Comments
MW103/P103	✓	Overhead electric line at ~20 ft precludes installation in parkway. Utilities in eastern parking lane preclude installation in street.
MW104	✓	Overhead electric line at ~20 ft and closely spaced underground (UG) utilities precludes installation in parkway. Utilities in eastern parking lane preclude installation in street.
MW105/P105	✓	Overhead electric line at ~20 ft precludes installation in parkway. Utilities in eastern parking lane preclude installation in street.
MW106/P106	✓	UG 138 kV line beneath parkway. Only ~ 7 feet between utility marking and northern edge of sidewalk. BMcD assessing minimum safe distance from line.
MW107/P107	✓	May be able to install in northern portion of southern square grassy area.
MW114/P114	✓	UG fiber optic cable ~ 20 feet west of fence. UG electic between fiber optic and fence. Feasibility being evaluated. Overhead electric line along fence. Western most
MW115/P115	✓	overhead line is ~12 feet off fence. UG fiber optic ~ 12 feet from western most overhead line. UG water line ~ 20 feet west of fiber optic. Feasibility being

	evaluated.	
SG8	Overhead electric line. Can be installed by hand, pending	
	clarification of gas line location.	
SG9	Overhead electric line. Can be installed by hand, pending	
	clarification of gas line location.	
SG10	Overhead electric line. Can be installed by hand, pending	
	clarification of gas line location.	
SG11	Overhead utility line at ~20 ft and closely spaced underground (UG) utilities precludes installation in parkway. Utilities in eastern parking lane preclude installation in street.	
SG12	Overhead electric line. Can be installed by hand, pending	
	clarification of gas line location.	
SG13	Overhead electric line. Can be installed by hand, pending	
	clarification of gas line location.	
SG14	√	
SG15	✓ UG 138 kV line beneath parkway. Only ~ 7 feet between utility marking and northern edge of sidewalk. BMcD assessing minimum safe distance from line.	
SG16	Can be installed in sidewalk between two grassy areas.	

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